

# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

### NOTICE OF ALLOWANCE AND ISSUE FEE DUE

LM21/1126

MICHAEL A GLENN LAW OFFICES OF MICHAEL A GLENN P O BOX 7831 MENLO PARK CA 94026

APPLICATION NO.		FILING:DA	TE .	TOTAL CL	AIMS			ND GF	ROUP ART UNIT		DATE MAILED
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ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPL	N. TYPE	SMALL	ENTITY	FEE DUE	DATÉ DUE
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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

### HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.

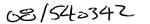
  If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLIC	ANT	ATTORNEY DOCKET NO.
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PART I.	ţ	$\{ , f \} $	-12:267 212	10-
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4. The drawings file		are acceptable.		
	_	r priority under 35 U.S.C. 119. The c	ertified copy has [_] be	en received. [] not been
•		n Serial No.		
6.  Note the attache	d Examiner's Amendment.	•		
7.  Note the attached	d Examiner Interview Sumi	mary Record, PTOL-413.		
	d Examiner's Statement of	-		
• .	d NOTICE OF REFERENCE			
_		SURE CITATION, PTO-1449.		
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PART II.				
A SHORTENED STATUT	TORY PERIOD FOR RESP	ONSE to comply with the requirement	ts noted below is set to	EXPIRE THREE MONTHS
		form. Failure to timely comply will re		
Extensions of time may b	pe obtained under the prov	isions of 37 CFR 1.136(a).		
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		ATH OR DECLARATION IS REQUIRED.		
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c.  Approved draw	wing corrections are desc	cribed by the examiner in the attache	ed EXAMINER'S AMEN	DMENT CORRECTION IS
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d. Formal drawing	gs are now REQUIRED.			
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AND ISSUE FEE DUE: IS	SUE BATCH NUMBER, DA	ATE OF THE NOTICE OF ALLOWANCE,	AND SERIAL NUMBER.	
Attachments				
Attachments: _ Examiner's Amendment		_ Notice of Informal A	Application PTO 152	
_ Examiner Interview Summ	nary Record, PTOL- 413	Notice of informal A		
Reasons for Allowance	×	Listing of Bonded D	•	
★ Notice of References Cite	ed. PTO-892 <b>(Z.)</b>	_ Other		
<ul> <li>Information Disclosure Ci</li> </ul>	tation, PTO-1449			

MARK H. RINEHART PATENT EXAMINER GROUP 2300

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## REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or suggest transmitting a state object from a server to a client station wherein the state object comprises a "cookie" which functions within the HTTP browser environment in the manner disclosed and enabled in the specification at page 17, line 11 through page 18, line 22 and shown in Figures 4-5.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Netscape "Persistent Client State HTTP Cookies", Montulli et al. "Proposed HTTP State Managment Mechanism", and "Cookie I-D Drafts" (http://portal.research.bell-labs.com/~dmk/cookie-ver.html) disclose operational specifications for operation of Cookies in the HTTP browser environment. "The Trouble With Cookies" (CMP NetGuide 5/1/96, iss. 305), Foster, Van Name, et al., McCarthy, and Raynovich disclose use of cookies in a WWW browser environment. The Exmainer notes that these references were published after the filing date of the instant application and are not applicable as prior art.

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Rinehart whose telephone number is (703) 305-4815. The examiner can normally be reached on Monday through Thursday from 8:00 AM - 5:30 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Supervisory Primary Examiner Frank Asta, can be reached on (703) 305-3817. The fax phone number for the Electrical Examining Technology Center is (703) 308-9051.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Mark H. Rinehart Patent Examiner Art Unit 2756 \* UNITED STATES OF ANEWS

MARK H. RINEHART PATENT EXAMINER GROUP 2300